Please type a plus sign (+) inside this box	->	+	
---	----	---	--

Examiner

PTO/SB/08A (08-00)
Approved for use through 10/31/2002, OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
and to a collection of information unless it contains a valid OMB control number.

DECENTE

Under the Papamork Reduction Act of 1995, no persons are required to rest
Substitute for form 1499APTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of

Attorney Docket Number 70025-04-CIP

			U.S. PATENT DOC	UMENTS	RECEIVED
Examiner nitiels	Cite No.*	U.S. Petent Docume Kled C Number {// know	Name of Paterties or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Withys Relevant 2002 PAthons of Relevant 2002 Floures Appear
CHK		5,576,290	Hadley	11-19-1996	
i		5,674,839	Hruby, et al.	10-7-1997	TECH CENTER 1600/290
		5,714,576	Hruby, et al.	2-3-1998	
		6,051,555	Hadley	4-18-2000	
$\neg \vdash \vdash$		6,054,556	Hruby, et al.	4-25-2000	
		5,908,825	Fasano, et al.	6-1-1999	
		5,693,608	Bechgaard, et al.	12-2-1997	
CHK		5,977,070	Piazza	11-2-1999	

				FOR	EIGN PATENT DOCUMENT	s		
Examiner Initials	Cite No.1	Office <sup>2</sup>	Foreign Patent Do	Kind Code <sup>5</sup> (# known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relayant Passages or Relevant Figures Appear	Te
		PCT	<del>US98/0329</del>	0	Trega Bioscienc	5-6-1999		
		PCT	US99/0411		Univ. Californi	a 9-2-1999		Т
		PCT	US99/0921		Trega Bioscienc	11-4-199	)	
		PCI	US99/132	52	Merck & Co.	12-16-199	9	
								_
	:	$\sqcup$						ـــــ
		$\sqcup$						١
		11						_

Signature			Considered	1-0/03	
EVALUED: In	ital it reference considered whether o	e not citation is in conformance with MPE	9 609 Drew line through	h citation if not in conformance and	not

Date

9% 1

\*EXAMINER: initial if reference considered, whether or not clistion is in conformance with MPEP 609. Draw line through clistion if not in conformance and no considered. Include copy of this form with next communication to applicant.

\*\* Unique cultion designation number: \* See alian-bet Kinds of U.S. Patin Documents: \* Elian Office hall sixed the document, by the horistic bed (VPCP) Surfaced \$7.3.\* \* For a better patient per land to the patient of the Emperer must be exceeded to the part of the region of the Emperer must be concept the wester number of the patient document. \* Full of closurement by the appropriate symbols as indicated on the document under VNIPO Standard ST. \* 16 if possible. \* Applicate it to place a closurement with per full residence is standard.

٠ /،

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Use Armit and Trademark Office, Washington, DC 20231.

ON NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Vashington, DC 20231.

PTO/SB/08B (10-96)
Approved for use through 10-31-99. OMB 0651-003
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Pape	rwork Re	duction Act of	1995, no persons	are required to respond to a collection of int	formation unless it contains a valid OMB control number.
Substitute for form 1449B/PTO			B/PTO	COMPLETE IF KNOWN	
INTEGRAL MON DIGGLOGIER			CY OCYPE	Application Number	10/040,547
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	. January 4, 2002		
(uso as many sheets as necessary)		First Named Inventor	BLOOD, Christine		
		Group Art Unit	1653		
		Examiner Name	RECEIVED.		
Sheet	1	of	TRADEN	Attorney Docket Number	70025 1-204 2 20112

OTHER PRIC	R ART -	NON PATENT LITERATURE DOCUMENTS TECH CENTER 1800/2004						
Examiner Initials	Cite No. 1							
CHK		Bednarek M.A. et al., "Structure-function studies on the cyclic peptide MT-II, lactam derivative of $\alpha$ -melanotropin," Peptides, Vol. 20:401-09 (1999)						
		Hadley M.E. et al., "Melanocortin Receptors: Identification and Characterization by Melanotropic Peptide Agonists and Antagonists," Pigment Cell Res, Vol. 9:213-34 (1996)	•					
		Haskell-Luevano C. et al., "Discovery of Prototype Peptidomimetic Agonists at the Human Melancoortin Receptors MCIR and MC4R," Journal of Medical Chemistry, Vol. 40:2133-39 (1997)						
		Hruby, V.J., et al., "Cyclic Lactam or melanocyte-stimulating Hormone-(4-10)-NH <sub>2</sub> with bulky aromatic amino acids at position 7 show high antagonist potency and selectivity at specific melanocortin receptors," <i>Journal of Medicinal Chemistry</i> , Vol. 38, No. 18: 3454-61 (1995)						
		Schioth H.B. et al., "Discovery of novel melanocortin, receptor selective MSH analogues," British Journal of Pharmacology, Vol. 124:75-82 (1998)						
		Schioth H.B. et al., "Selective properties of C- and N-terminals and core residues of the melanocyte- stimulating hormone on binding to the human melanocortin receptor subtypes," <i>European Journal of Pharmacology</i> , Vol. 349:359-66 (1998)						
CMK		Wessells H. et al., "Synthetic Melanotropic peptide initiates erections in men with psychogenic erectile dysfunction: double-blind, placebo controlled crossover study," <i>Journal of Urology</i> , Vol. 160:389-393 (1998)	٠.					
		Metabolism of Brain Peptides, Ed. G. O'Cuinn, CRC Press, New York, 1995, pp. 1-9 and 99-101						

Examiner Signature	Date Considered	9/20/03
--------------------	--------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[F:\MIKE\PATENT\IDS\Palatin\Sex Dysfunction 1449form-2-2.pat.doc]

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. 2. Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box -> +

PTO/SB/08A (08-00)
PTO/SB/08A (08-00)
PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of infor

Substitute for form 1449A/PTO

Examiner

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/040,547 January 4, 2002 Filing Date BLOOD, Christine First Named Inventor 1653 Group Art Unit C. Kam Examiner Name Attorney Docket Number 70025-04-CIP

(use as many sheets as necessary) of Sheet 1

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Name of Patentse or Applicant of Cited Document Cite Cited Document MM-DD-YYYY (N known CHK 4,649,191 03/10/1987 Hruby CMK 5,420,109 Suto, et al. 05/30/1995

				FOR	EIGN PATENT DOCUMENT	rs		
xeminer	miner Cife Foreign Patent Document Name of Patentse or Date of Publication of Whose Relevant							
initials	No.1	Office <sup>2</sup>	Number <sup>4</sup>	(# known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant	Te
CYK		FR	2 691 465		Fabre Medicament	11-26-1993	English abst	mi
CHK		FR	2 735 131		Societe D'Etude et	12-13-1996	Godlizh abst	40
					de Recherche de			上
					Pathologie Applique			
				_	Seroa Societe Civile			
CHY		PCT	WO 94/22460		Univ. Patents, Inc.	10-13-1994		L
- (								┞
		$\Box$						
	-							┞-
		1			l	l		

Date

9/20/02 Considered Signature er or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

Contamination invokes over 50 cm and one 32 passage of 15.8. Pleast in Document. 2 Easts Office that is used the document, by the involvable of 15.4 pleast in Document. 2 Easts Office that is used the document, by the involvable of 15 persons of 15 perso

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U. S., Petert and Timesmark Office, Vesshington, DC 20231. DO NOT SEND PEES OR COMPLETED PORNS TO INSL ADDRESS SEND TO: Assistant Commissioner for Patents, Westington, CO 20231.

Sheet

PTO/S8/08B (08-00)
proved for use through 10/31/2002, OMB 0551-0031
iemark Office: U.S. DEPARTMENT OF COMMERCE
ation unless it contains a valid OMB control author
Committee: 11/20/2019 11/20

Compl te If Kn wn

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

of

10/040,547 Application Number January 4, 2002 BLOOD, Christin Filing Date First Named Inventor 1653 Group Art Unit C. Kam Examiner Name Attorney Docket Number 70025-04-CIP

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), little of the learn (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or outry where publisher.	T <sup>2</sup>
CHK		Low, et al., "Role of Chain Termini in Selective Steroidogenic Effect of ACTH MSh-4-10 on Isolated Adrenocortical Cells," PEPTIDES (Elmsford), Vol. 11, No. 1, 1990, pp. 29-32	
	Γ		
			Ī
	$\vdash$		T
	T		T
	H		
	T		T
	L	:	
		*	
			L

Date Examiner Considered \*EXAMINER: Initial if reference considered, whether or not classon is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Child information Office, U. S. Patent and Trademark Office, Washington, OC 20231. DO NOY SEND FOR ORD PRICE FOR NOW TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

basa	type e plus	sign	(+)	in <b>≋</b> ide this	ουλ <b></b> >	( <del>+</del>	

9/20/0

PTO/SB/088 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
and to a collection of information unless it contains a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to re-

stitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) of Sheet

Complete if Known **Application Number** 10/040,547 January 4, 2002 BLOOD, Christine Filing Date First Named Inventor 1653 Group Art Unit C. Kam Examiner Name Attorney Docket Number 70025-04-CIP

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, atc.), date, page(s), volume-issue number(s), publisher, city ancier country where published.	T2
	"Synthesis and Receptor Binding Analysis of Thirteen Oligomeric *-MSH Analogs," Brandenburger, Yves, et al., J. of Receptor & Signal Transduction Research, Vol. 19, No. 1-4, 1999, pp. 467-480.	
	Chemical Abstracts, Chemical Substance Index, Part 5 of 9, Chemical Abstracts Service, Vol. 126, June 30, 1997, pg. 9239CS and 9257CS	I
	DECEMEN	
	HEUEIVEU	T
	NOV 2 9 2002	
	TECH CENTER 1600/2900	
		T
		ľ
		ľ
-	<u> </u>	H
		Cite Include name of the author (in CAPITAL LETTERS), tills of the atticle (when appropriate), alls of the Rem (book, magazine, journal, setal, symposium, catolog, sci., Jode, page(s), colume-lessue number(s), columber (s), co

Signature		Considered	1 105	)
	reference considered, whether or not citation is in con	formance with MPEP 609. Draw line through	citation if not in conformance an	nd not

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Date